



CCP FALL 2023

NEWSLETTER





Program Updates

The CCP Program's APA Accreditation has been approved and renewed!!

Thank you to Dr. Smith for all the work he put into the accreditation process and for guiding our program through the process!

Thank you to all the students and faculty who participated in the site visit!



Meet the new faculty!

Dr. Meredith Tittler

Something interesting about myself is...

I lived in the Dominican Republic for several years and brought my dog, “Chachi” home with me when I moved back to the states. She is still my “fur child” and trusty companion.

Most excited to be in CCP for...

Teaching/mentoring the awesome CCP students in topics that I am passionate about. I am also very excited to grow my research and collaborate with students and colleagues on new projects.

If I could have a superpower...

I think I’d really enjoy an invisibility cloak...

Advice for CCP students...

Be kind to yourself and reach out for help and support. You will get to where you’re supposed to be – trust the process (which is easier said than done at times – so reference back to advice #1).



Meet the new faculty!

Dr. Jordan Albright

Something interesting about myself is...

I am a big soccer fan. I played competitively all my life. I love watching the NWSL, the EPL, and I watch every USWNT game that I can find on streaming.

Most excited to be in CCP for...

I am most excited to be in the CCP for the opportunity to learn from and collaborate with the community, students, and faculty.

If I could have a superpower...

It would be super-speed so that I can sleep in later and still get to meetings on time.

Advice for CCP students...

When I was in graduate school, I burned myself out trying to take advantage of every opportunity, meet every deadline, and turn in the highest quality work. I wish I would have learned earlier how to say no, how to prioritize what required my limited time and attention, and how to feel okay with the reality that I might let other people down sometimes. With that, one of the most important lessons I have learned is to find people you feel comfortable going to for help and who you feel safe admitting mistakes to. Graduate school is for learning. Trial and error are to be expected. It is so important that you find people who make you feel safe in the vulnerability of the learning process *and* who push you to grow as a clinician, researcher, and human being.



Lab Updates:





Cultural & Individual Differences Lab

Dr. McDermott

Lab Updates:

- Callie was offered a position for the 2024-2025 academic year with Yale Teen POWER at Yale School of Medicine to complete a predoctoral clinical training experience in Eating and Weight Disorders.
- Callie won the CCP "Outstanding Master's Student" Award.
- Callie won the "Area Health Education Centers (AHEC) Scholar of the Year" Award for service and commitment to ensuring the health and equity of the community.
- Callie presented 2 posters at APA in Washington D.C.
- Kellen, Emilio, Amy, and Dr. McDermott attended the 30th Institute of Teaching and Learning Conference as SREB Scholars on October 26th-29th.
- Emilio and Amy were both accepted into the Southern Regional Education Board Doctoral Scholars Program
- Emilio is working on his thesis focused on utilizing a multiple-hierarchical regression to observe the relationship between Discrimination, Depression, and Belongingness on the outcome of Flourishing and how the aforementioned relationships are moderated by ADHD in a collegiate sample of ethnic and racial minority men.



Cultural & Individual Differences Lab

Dr. McDermott

Citations:

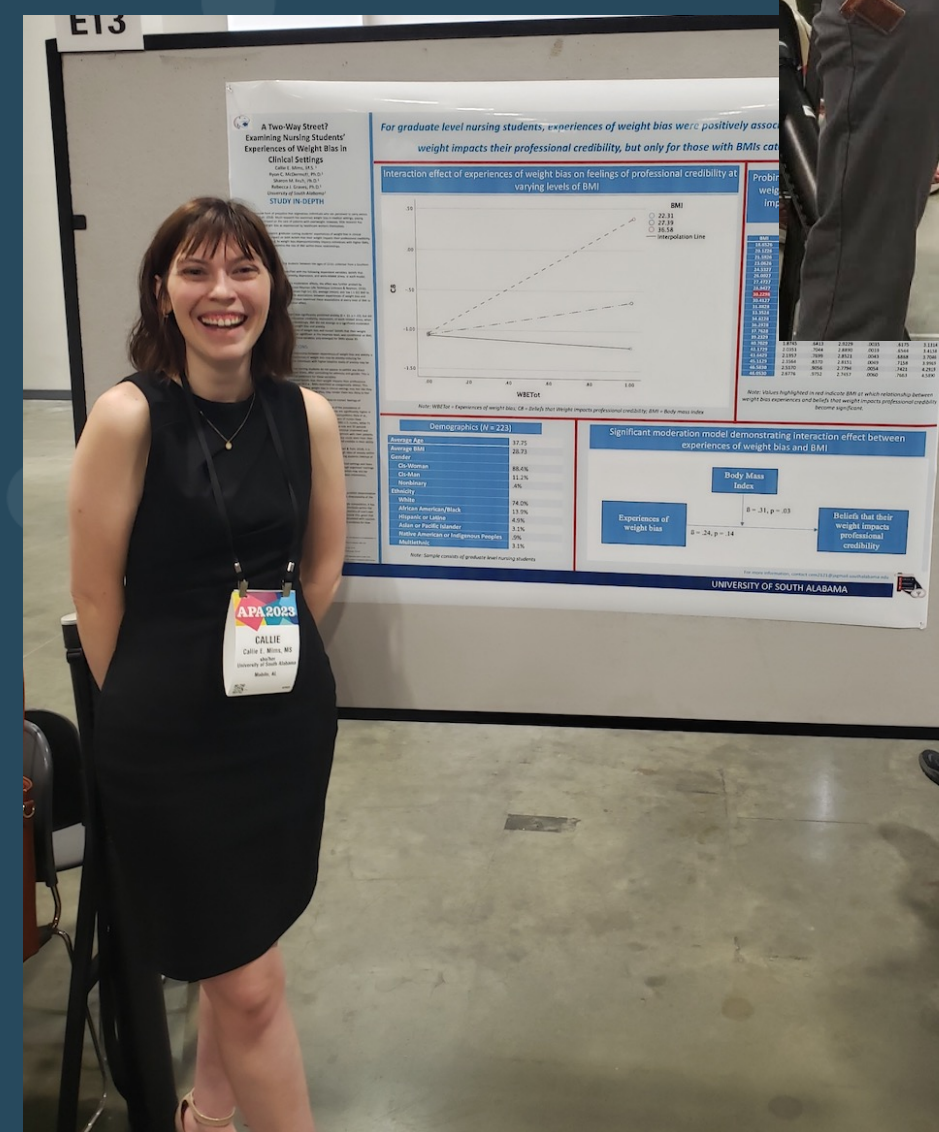
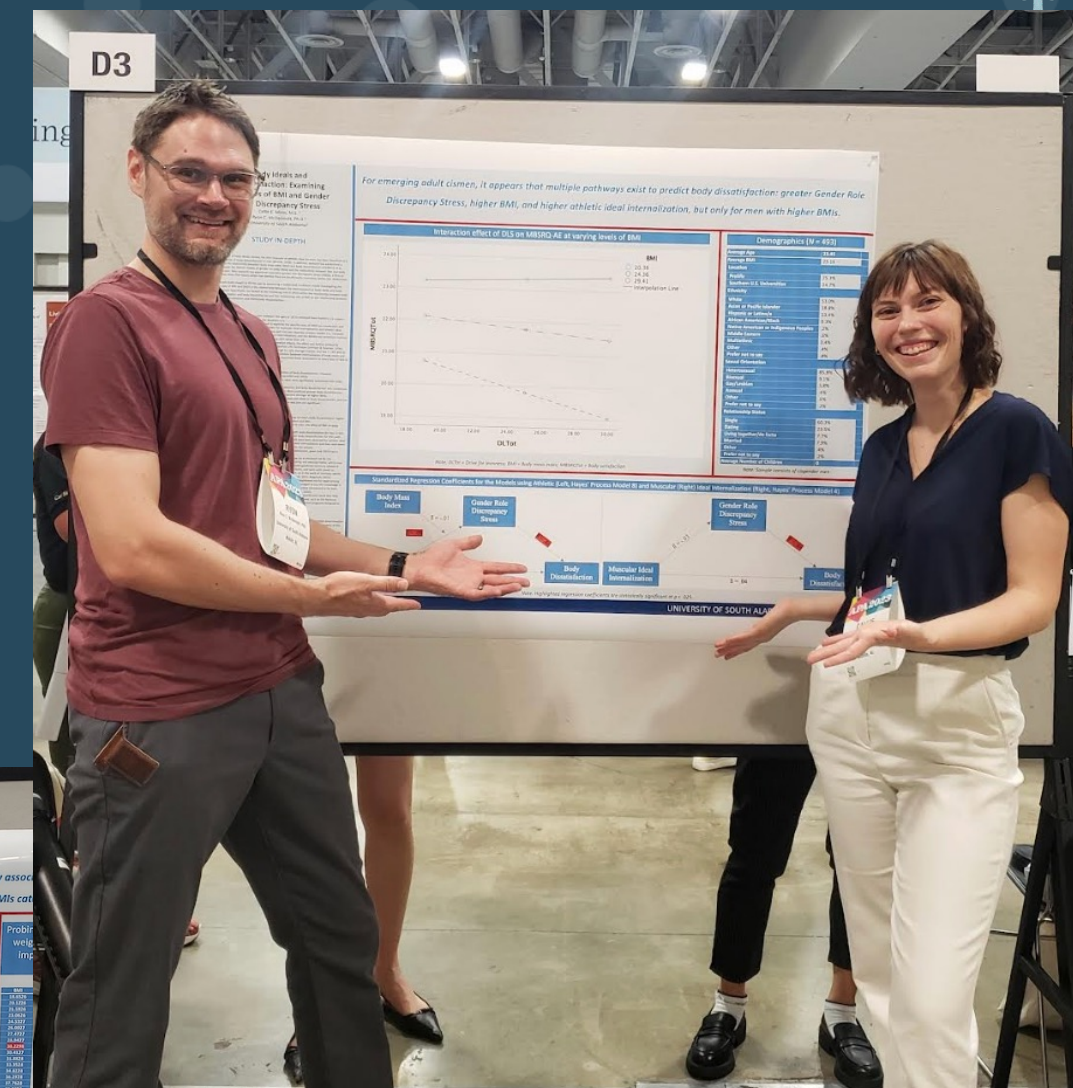
Borgogna, N. C., McDermott, R. C., Brasil, K. M., Berry, A. T., & Smith, T. (2023). An examination of college student helping intentions: Depression, suicidal, and homicidal presentations. *Counselling Psychology Quarterly*, 36(1), 153–168.

Borgogna, N. C., Spencer, S. D., Johnson, D. A., Brasil, K. M., McDermott, R. C., Kraus, S. W., & Buchanan, J. A. (2023). The development and validation of the experiential avoidance rating scale (EARS): A self-report questionnaire that might actually measure experiential avoidance. *Journal of Contextual Behavioral Science*, 30, 121–131.

Brasil, K. M., Mims, C. E., McDermott, R. C., & Pritchard, M. E. (2023). Checking the scales: A psychometric evaluation of the Weight Concerns Scale in a sample of college-aged cisgender men from the United States. *Psychological Assessment*, 35(3), 218.

Levant, R. F., McDermott, R. C., Rabinowitz, F. E., Englar-Carlson, M., Liang, C. T., & Kilmartin, C. (2023). Rebuttal to Christopher J. Ferguson's critique of the American Psychological Association's practice guidelines for boys and men. *New Ideas in Psychology*, 69, 101012.

McDermott, R. C., Nguyen, A. K., Smiler, A. P., Brasil, K. M., Smith, T. A., Barinas, J., Mims, C. E., Dudley, A. I., Davis, A., & Lindsey, D. R. (2023). Print media and the American Psychological Association's guidelines for psychological practice with boys and men: A directed content analysis. *Psychology of Men & Masculinities*.



Trauma Reactions & Interpersonal Loss Lab

Dr. Currier

Lab Updates:

- Sarah successfully proposed her dissertation titled, “Addressing the dark side of spirituality in mental health: A longitudinal investigation of methods and outcomes of attending to spiritual struggles in psychotherapy.”
- Paola successfully proposed her dissertation titled, "Exploring the role of social factors in a veteran service organization to improve mental health outcomes."
- Sarah and Paola applied for internship.
- Derek and Esther joined the team.
- The TRAIL Lab is in the final year of the Spiritual and Religious Competencies Project and launched data collection on the Divine Forgiveness Project.



Trauma Reactions & Interpersonal Loss Lab

Dr. Currier



Presentations:

Currier, J. M. (2023, November). *Why is teaching spiritual and religious competencies important? M. Pearce (Chair), Teaching spiritual and religious competencies in graduate education?* Paper presentation at 57th Annual Convention of the Association for Behavioral and Cognitive Therapies, Seattle, WA.

Currier, J. M. (2023, November). *Spiritually competent practice of acceptance and commitment therapy. S. Salcone* (Chair), On the front lines of clinical training: Developing skills for addressing spirituality/religion in cognitive behavioral therapies.* Paper presentation at 57th Annual Convention of the Association for Behavioral and Cognitive Therapies, Seattle, WA.

***Fernandez, P., Currier, J. M., & Smith, A.** (2023, November). *Values-led social behaviors as a catalyst for social connectivity, improved functioning, and community integrated for veterans. A. Smith (Chair), Building scalable approaches that target social connectivity and community reintegration among military veterans.* Paper presentation at 39th Annual Conference of the International Society for Traumatic Stress Studies, Los Angeles, CA.

Currier, J. M., *Bounds, E. M., *Matsuo, H., & Schnitker, S. A. (2023, August). *Examining the role of ultimate meaning struggles in clinical outcomes in a spiritually integrated inpatient program. S. Sandage (Chair), Addressing spiritual and religious struggles in clinical practice.* Paper presentation at American Psychological Association's Main Convention, Washington DC.

Currier, J. M. & *Salcone, S. A. (2023, August). *Spiritually competent practice of acceptance and commitment therapy. M. Pearce (Chair), How to integrate spiritual resources into evidence-based psychotherapy.* Paper presentation at American Psychological Association's Main Convention, Washington DC.

McDermott, R. C., & Salcone, S. (2023, August). *Dimensionality of the Religious Head-Heart Scale: Development of a Short Form. E. B. Davis and C. L. Park (Chairs), Advancing the Science of God Image: Innovations in Conceptualization, Measurement, and Applications.* Paper presented at 2023 American Psychological Association, Washington, District of Columbia.





Trauma Reactions & Interpersonal Loss Lab

Dr. Currier



Citations:

Pyne, J. M., **Currier, J. M.**, Hinkson, K. D., Usset, T. J., Abeita, L., Dordal, P., Weber, M. C., Kouser, T., Awaad, R., & Griffin, B. J. (in press). Addressing religious and spiritual diversity in moral injury care: Five perspectives. *Current Treatment Options in Psychiatry*.

Fulton, T., Lathan, E. C., Karkare, M. C., Guelfo, A., Eghbalzad, L., Ahluwalia, V., Ely, T.D., Turner, J. A., Turner, M. D., **Currier, J. M.**, Mekawi, Y., & Fani, N. (2023). Civilian moral injury and amygdala functional connectivity during attention to threat: Moderation by race. *Biological Psychiatry: Cognitive Neuroscience and Neuroimaging*. Advanced online publication.

Mehari, K. R., Jeffrey, A., Chastang, M., *Blanton, M. A., & **Currier, J. M.** (2023). Impact of a participatory action approach to virtue promotion among early adolescents. *Journal of Positive Psychology*. Advanced online publication.

*Hinkel, H. M, **Currier, J. M.**, & *Isaak, S. L., McAdams, E., & Kilpatrick, J. F. (2023). Moral injury and chronic pain among military veterans in an integrated behavioral health clinic. *Psychological Trauma: Theory, Research, Practice and Policy*, 15, 140-143.

Currier, J. M. & *Hinkel, H. (2023). Psychotherapy with religiously-oriented Active-Duty Service Members and veterans. In R. Johnson (Ed.) *Foundational Mental Health Practices with Active-Duty Service Members and Veterans*. United Kingdom: Routledge.





Suicide Prevention Lab

Dr. Smith



Presentations:

Mehari, K.R., **Smith, P.N.**, Elsaesser, C., Thomas, R., Coleman, J., & Stevens, L.T. (2023, November). *Strategies to leverage participatory methods in firearm-related violence and suicide prevention research*. Workshop to be presented at the National Research Conference for the Prevention of Firearm-Related Harms, Chicago, IL.

Stevens, L.T., Hancock, E.K., Coleman, J.N., **Smith, P.N.**, Farrell, A.D., & Mehari, K.R. (2023, November). *Prevalence rates of nonfatal firearm-related intimate partner violence in adolescents*. Paper to be presented at the National Research Conference for the Prevention of Firearm-Related Harms, Chicago, IL.

Smith, P.N., Mehari, K.R., Coleman, J.N., Hancock, E.K., Stevens, L.T., & Farrell, A. (2023, November). *Firearm access is associated with the capability for suicide and suicide ideation*. Paper to be presented at the National Research Conference for the Prevention of Firearm-Related Harms, Chicago, IL.

Coleman, J.N., Mehari, K.R., **Smith, P.N.**, (2023, November). *Racial differences in youth gun ownership, carrying, and use: the roles of community violence exposure and collective efficacy*. Paper to be presented at the National Research Conference for the Prevention of Firearm-Related Harms, Chicago, IL.

Hancock, E.K., Coleman, J., **Smith, P.N.**, & Mehari, K.R. (2023, June). Unemployment and suicide risk: The mediating role of perceived burdensomeness. Poster presented at the Annual Meeting of the Society for Prevention Research, Washington, D.C.

Mehari, K.R., **Smith, P.N.**, Coleman, J.N., Stevens, L.T., & Kim, H. (2023, June). *Lived experiences of people who used guns in violent situations*. Poster presented at the Annual Meeting of the Society for Prevention Research, Washington, D.C.

Lassiter, B., **Smith, P.N.**, & Shelley-Tremblay, J. (2023, April). *Suicide capability predicts suicide attempt history*. Poster presented at the annual conference of the Southeastern Psychological Association, New Orleans, LA

Smith, P.N., Mehari, K.R., Coleman, J., Stevens, L.T., & Farrell, A. (2022, August). *Putting into context the perspective of those who use and own guns in the prevention of violence*. Poster presented at the annual conference of the American Psychological Association, Minneapolis, MS.



Suicide Prevention Lab

Dr. Smith



Citations:

*Basu, N., *Blanton, M., *Gonzales, J., *Hendricks, K., Mehari, K., & **Smith, P.N.** (in press). Upward social comparisons and suicidal ideation on Facebook: Moderating role of thwarted belongingness. *Psychology of Popular Media*.

Currier, J.M., McDermott, R.C., *Fernandez, P., *Salcone, S., *Hinkel H.M., *Schuler, K., Fadoir, N., & **Smith, P.N.** (in press). Examining the outcomes and acceptability of a peer-led spiritual intervention for moral injury in a veteran service organization. *Psychological Services*.

*Basu, N., *Barinas, J., Williams, K., Clanton, C., & **Smith, P.N.** (in press). Understanding nurse suicide using an ideation-to-action framework: An integrative review. *Journal of Advanced Nursing*.

Silva, C., **Smith, P.N.**, Rogers, M., Joiner, T.E., Foote, B., & Van Orden, K.A. (in press). Clinically significant scores for thwarted belonging and perceived burden. *Crisis*.

*Boone, S.D., *Schuler, K.R., *Basu, N., **Smith, P.N.** (2023). College extracurricular involvement as a suicide prevention and wellness promotion strategy: Exploring the roles of social support and meaning. *Journal of American College Health*, 71, 677-685. DOI: 10.1080/07448481.2021.1904952

*Fadoir, N., Marie, L., *Basu, N., *Schuler, K., Granato, S., & **Smith, P.N.** (2023). Exploring interpersonal theory of suicide typologies in patients with cancer: A latent profile analysis. *Death Studies*, 47, 84-93. DOI: 10.1080/07481187.2021.2021567

Aita, S. L., Schuler, K. R., Isaak, S. L., Borgogna, N. C., Moncrief, G. G., Hollis, S. D., & Hill, B. D. (2023). Posttraumatic Stress Disorder Complicated by Traumatic Brain Injury: A Narrative Review. *SN Comprehensive Clinical Medicine*, 5(1), 1-14.



Suicide Prevention Lab

Dr. Smith





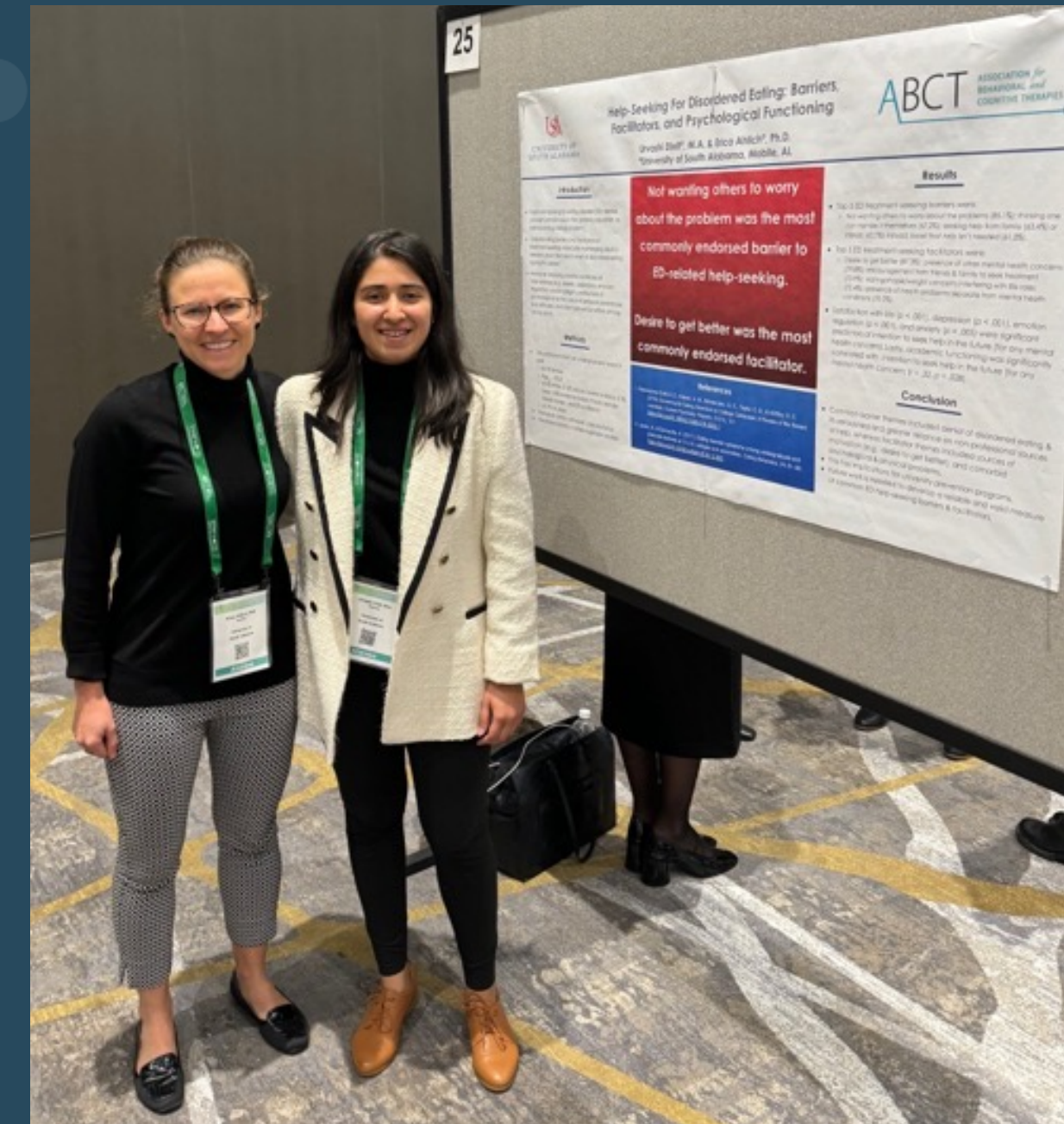
Eating Behaviors & Health Lab

Dr. Ahlich



Lab Updates:

- Emma Tonsberg and Sam Oyler presented at the USA undergraduate research symposium.
- Sam Oyler presented at the National Collegiate Honors Council meeting in Chicago.
- Urvashi and Erica traveled to Seattle for the Association for Behavior and Cognitive Therapies Conference and were able to catch up with Anna Atchison who is now enrolled in SUNY Albany's PhD program.
- The EBH Lab completed a 3-week EMA data collection with ~60 participants, supported by a USA Research and Scholarly Development Grant.
- The EBH Lab began a new data collection, led by Urvashi, involving an experimental study of food consumption in the lab.
- As part of a multidisciplinary research team, Erica worked on a NAS/Gulf Research Program grant submitted this fall.
- Urvashi successfully completed her dissertation proposal.
- Urvashi's poster was one of few selected to represent the Eating Disorders and Eating Behaviors Special Interest Group at ABCT.
- We are all excited to welcome Rachel Henderson to the lab in the spring.





Eating Behaviors & Health Lab

Dr. Ahlich



Citations:

Cunning, A., **Ahlich**, E., & Rancourt, D. (2023, November). *Exploring the interaction between affect and body image on disordered eating behaviors*. Poster presented at the 2023 Association for Behavioral and Cognitive Therapies, Seattle, WA

Dixit, U., Tonsberg, E., & Ahlich, E. (2024, March). *Disordered Eating Help-Seeking in College Students: A Theory of Planned Behavior Perspective*. Poster accepted for the annual meeting of the International Conference on Eating Disorders, New York, NY.

Dixit, U. & Ahlich, E. (2023, November). *Help-seeking for disordered eating: Barriers, facilitators, and psychological functioning*. Poster presented at the 2023 Association for Behavioral and Cognitive Therapies, Seattle, WA.

Dixit, U., Love, A.A., & Ahlich, E. (2024, March). *The role of interoception, emotion regulation, and alexithymia in disordered eating*. Poster accepted for the annual meeting of the International Conference on Eating Disorders, New York, NY.

Dixit, U., & Zickgraf, H.F. (2023, November). *The Role of Contextual Factors in Emotional Eating*. Presented at the EDEB SIG showcase at the Association for Behavioral and Cognitive Therapies, Seattle, WA.

James, D. L., Larkey, L. K., Evans, B., Sebren, A., Goldsmith, K., **Ahlich**, E., ... & Sears, D. D. (2023). Mechanisms of improved body composition among perimenopausal women practicing Meditative Movement: a proposed biobehavioral model. *Menopause*, 30(11), 1114-1123.
doi:10.1097/GME.0000000000002262

LaCaille, L. J., **Dixit, U.**, Leget, D. (in press). *Eating, nutrition, and weight management, Encyclopedia of Psychology in the Real World*. Routledge

Robeson, M., Hayes, K., Shekouh, K., **Ahlich**, E, Zlomke, K. (In Press). Examining daily impact of mood and quality of social support for caregivers of children on the autism spectrum. *Research in Autism Spectrum Disorders*.



Health Youth & Families Research Team

Dr. Zlomke



Lab Updates:

- **Katey** and **Haley** both successfully proposed their dissertations!
- **Haley** got engaged!
- **Haley** was awarded the CCP Excellence in Clinical Services Award and a position on the Behavioral Health Workforce Education and Training Grant.
- **Haley** created a pilot one-session behavioral consultation clinic at the USA Developmental Pediatric medicine subspecialty clinic and is collecting quality improvement data following each visit to assess its usefulness and feasibility within the community.
- **Katey** was awarded the CCP Excellence in Research Award and a position on the Behavioral Health Workforce Education and Training Grant.
- **Katey** became certified in Parent-Child CARE (PC-CARE).
- **Katey** participated in the Research Scholars Symposium, at the Society of Developmental and Behavioral Pediatrics Annual Meeting, a two-day program dedicated to fostering high quality research through feedback from interprofessional SDBP leaders.
- **Jasmeka** was accepted to the AHEC Scholars Program 2023-2025.



Health Youth & Families Research Team

Dr. Zlomke



Lab Updates:

- **Jasmeka** submitted a letter of intent (currently under review) for her first-year project, "*Healthcare Transition Planning in Pediatric Blood Disorders: Impact of Provider Communication and Psychosocial Problems*" to the Journal of Clinical Practice in Pediatric Psychology for their Special Issue: Highlighting Students and Trainees in Pediatric Psychology.
- **Mackenzie** is working on a PEERS-Campus Qualitative Study where qualitative research is currently underway to assess the acceptability of a social skills program for college students.
- **Mackenzie** is working on a PEERS-Campus Intervention Study, recruiting to assess the implementation of an adaptation of the PEERS social skills group for college students at South, using peer mentors.
- **Mackenzie** is prepping two manuscripts which involve a systematic review of interventions to improve medication adherence for individuals with ADHD and a rapid analysis of perceptions regarding PEERS in college students and their parents.
- **Tory** and **Mackenzie** are working on a meta-analysis for utilizing PCIT for children with ASD.
- **Tory** joined the HYF lab and is collaborating on the PEERS projects, interviewing autistic college students and their parents on their perception of PEERS.
- **Tory** has been actively engaging in community outreach while completing her first year in the CCP program.



Health Youth & Families Research Team



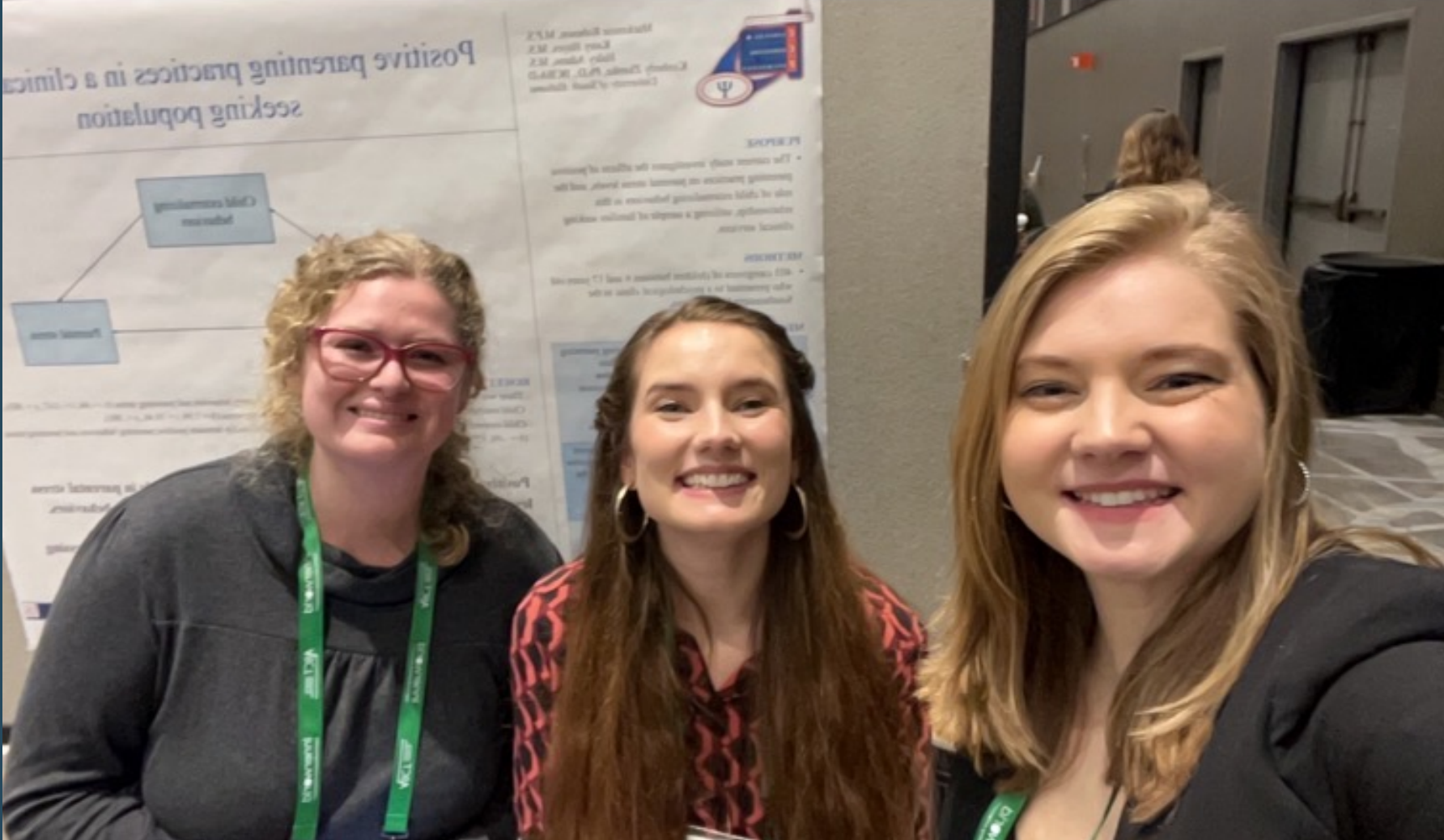
Dr. Zlomke

Citations (*denotes student author):

- *Hayes, K., *Adams, H. C., *Robeson, M., & Zlomke, K. R.** (2023) Bouncing back: Resilience as a protective factor for the impact of child problem behavior on caregiver depressive cognitions among youth with autism spectrum disorder. *Journal of Autism and Developmental Disorders*, 1-9. <https://doi.org/10.1007/s10803-023-06094-4>
- *Robeson, M., *Hayes, K., Shekouh, K. R., Ahlich, E., & Zlomke, K.** (in press) Examining daily impact of mood and social support for caregivers of children with ASD. *Research in Autism Spectrum Disorders*.
- *Robeson, M., *Hayes, K., *Adams, H. C., & Zlomke, K.** (2023, November). Confirmatory factor analysis of the Alabama Parenting Questionnaire. [SIG Poster]. Association for Behavioral and Cognitive Therapies Annual Convention, Seattle, WA.
- *Robeson, M., *Hayes, K., *Adams, H. C., & Zlomke, K.** (2023, November). Further validation of the Alabama Parenting Questionnaire-9 in a clinical service seeking population. [Poster Presentation]. Association for Behavioral and Cognitive Therapies Annual Convention, Seattle, WA.
- *Robeson, M., *Hayes, K., Shekouh, K. R., Ahlich, E., & Zlomke, K.** (2023, September). Examining daily impact of mood and social support for caregivers of children with ASD. [Poster presentation]. The Society for Developmental and Behavioral Pediatrics Annual Conference, Minneapolis, MN.
- *Adams, H. C., *Van Matre, A., & Zlomke, K.** (2023, September) Technoference: The effects of media interference on caregiver and child mental health in children with and without autism spectrum disorder. [Poster presentation]. The Society of Developmental and Behavioral Pediatrics Annual Conference, Minneapolis, MN.
- *Robeson, M., *Brasil, K., *Adams, H. C., & Zlomke, K. R.** (Major revision) Measuring depression and anxiety in autistic college students: A psychometric evaluation of the PHQ-9 and GAD-7. *Autism*.
- *Robeson, M., *Hayes, K., Shekouh, K. R., Ahlich, E., & Zlomke, K.** (Under review) *What's in a day? Daily mood and physical health as buffers in the relationship between sleep quality and quality of life among caregivers of children with ASD.*

Health Youth & Families Research Team

Dr. Zlomke



Neuropsychology Lab

Dr. Hill

Lab Updates:

- Dr. Hill finished his term on the NAA Presidential Brain Health Task Force.
- Jasmin won the Thirteenth Annual Edith Kaplan Scholarship Award; October 2023
 - Scholarship established to fund 3-4 students each year to attend activities sponsored by the Women in Leadership (WIL) Committee at the National Academy of Neuropsychology (NAN) Annual Conference.
 - Students in NAN are invited by WIL to write an essay which involves reflecting upon the nature of leadership. The essays are judged by a subcommittee, and winners are selected.
- Nanako attended the Advanced Psychometrics Methods in Cognitive Aging Conference.
- Nanako & Katherine were involved in starting up cognitive testing for the Diverse Vascular Contributions to Cognitive Impairment and Dementia (DVCID) a nationwide study with a new site at USA Health.
- Vasilios won the Michael F. Serafino Award for "Best Student Poster" at the 2023 Society for Police and Criminal Psychology (SPCP) Conference.



Neuropsychology Lab

Dr. Hill

Lab Updates:

- Bailey was approved to be a member of the National Academy of Neuropsychology Clinical Research Grant Committee.
- Bailey is collaborating with USA's Neurosurgery Department to conduct pre-and-post neurosurgical evaluations for patients with Parkinson's Disease and seizure disorders.
- Ivan won the National Academy of Neuropsychology Trainee Diversity Poster Award.
- Ivan won the Alabama Academy of Science Student Research Grant Award.
- Ivan gave a talk: Campbell, I. (2023, August 25th) *Machine Learning and Psychology, Everything Psych Nigeria: Innovation in Academia August Webinar, Online.*
- Ivan completed the Marquette University 2023 Neuroanatomical Dissection Course & the Advanced Computational Neuroscience Network Big Data Neuroscience South Workshop.
- Ivan is currently working with Dr. Virendra Mishra at the University of Alabama at Birmingham Radiology Department using diffusion tensor imaging derived white matter tract measures to predict neurocognitive and clinical changes associated with neurological conditions.
- Katherine organized a CCP team for the Alzheimer's Disease walk



Neuropsychology Lab

Dr. Hill

Invited Presentations:

Knapp, A. B. S., Austin, D. S., Aita, S. L., Caron, J. E., Owen, T., Borgogna, N. C., Del Bene, V. A., Roth, R. M., Milberg, W. P., & Hill, B. D. (2023, October). *Multidomain neurocognitive outcomes associated with COVID-19 infection: A meta-analysis*. 2nd annual University of Maine Research Symposium on Biomedical Science and Engineering, Orono, ME.

Hill, B. D., Borgogna, N. C., Aita, S. L., & Musso, M. (2023, September). *Exploring and understanding base rates in pre-employment psychological evaluations of law enforcement*. Invited presentation at the 49th annual conference of the Society for Police and Criminal Psychology in Arlington, TX (Davis Award for Best Psychometrics-Related Research Talk).

Podium Presentations:

Pizer, J.H., Myers, M.A., & Hill, B.D. (2023, October 27). *Demons in the mirrors: A childhood case report of 22q11.2 deletion syndrome first addressed by tele-neuropsychological evaluation during the COVID-19 lockdown*. Grand rounds presentation at the 43rd annual conference of the National Academy of Neuropsychology, Philadelphia, PA.

<https://doi.org/10.1093/arclin/acad067.003>

Pizer, J.H., Hawley, N.A., Ikonomou, V.C., Campbell, I., & Wagaman, B. (2023, June 28) *Neuropsychological strategies to maintain and improve brain health*. Community presentation at Alabama Head Injury Foundation Bright Ideas TBI Camp, Mobile, AL.





Neuropsychology Lab

Dr. Hill



Presentations:

Campbell, I., Ikonomou, V., Hill, B., Toups, Kat., Hathaway, A., Gordon, D., Bredesen, D. (2023, October) *Two Copies of APOE4 Increase the Association Between Cognitive Intra-Individual Variability and Memory Performance* Poster presented at the annual SouthEastern Neurodegenerative Disease Conference (SENDCON), Atlanta, GA

Aita, S. L., Del Bene, V. A., Borgogna, N. C., Nelson, A., Keller, J., & Hill, B. D. (2023, October). *Comparison of different metrics of dispersion-based intra-individual variability: Sensitivity and association with global mental status in Alzheimer's disease*. Poster to be presented at the 2023 Southeastern Neurodegenerative Disease Conference (SENDCon), Atlanta, GA.

Myers, M.A., Pizer, J.H., & Hill, B.D. (2023, October). *Basal ganglia calcification, hypothyroidism, and Covid-19: A case of possible Fahr's syndrome*. Poster presented at the National Academy of Neuropsychology 43rd Annual Conference, Philadelphia, PA. <https://doi.org/10.1093/arclin/acad067.121>

Hawley, N.A., Myers, M.A., Pizer, J.H., Ikonomou, V., Wagaman, B., Campbell, I., O'Bryant, S., & Hill, B. (2023, October). *Examining NfL as a moderator for APOE status and cognitive dispersion*. Poster presented at the annual meeting of National Academy of Neuropsychology 43rd Annual Conference, Philadelphia, PA.

<https://doi.org/10.1093/arclin/acad067.067>

Campbell, I., Ikonomou, V. C., Myers, M. A., Hawley, N. A., Pizer, J. H., Wagaman, B., & Hill, B. D. (2023, October). *Association of fronto-parietal network white matter tract connectivity with executive functioning and working memory in a diverse sample*. Poster presented at the annual meeting of National Academy of Neuropsychology 43rd Annual Conference, Philadelphia, PA. (Diversity Trainee Poster Award winner). <https://doi.org/10.1093/arclin/acad067.292>

Wagaman, B., Ikonomou, V., Humphreys, F., Myers, M., Pizer, J., Hawley, N., Campbell, I., Asencio-Ortiz, P., Foster, J., & Hill, B. (2023, October). *The trait need for cognition moderates story learning but not other memory tests*. Poster presented at the National Academy of Neuropsychology 43rd Annual Conference, Philadelphia, PA.

<https://doi.org/10.1093/arclin/acad067.314>

Ikonomou, V.C., Wagaman, B., Myers, M.A., Campbell, I., Hawley, N.A., Pizer, J.H., Asencio-Ortiz, P., Foster, J., & Hill, B.D. (2023, October). *Need for Cognition results in greater persistence on fluid intelligence tests*. Poster presented at the National Academy of Neuropsychology 43rd Annual Conference, Philadelphia, PA. <https://doi.org/10.1093/arclin/acad067.296>

Ikonomou, V.C., Meier, L., Wagaman, B., Campbell, I., Myers, M.A., Pizer, J.H., Hawley, N.A., Asencio-Ortiz, P., & Hill, B.D. (2023, October). *The association between cognitive ability and performance consistency on Paced Auditory Serial Addition Test (PASAT)*. Poster presented at the National Academy of Neuropsychology 43rd Annual Conference, Philadelphia, PA. <https://doi.org/10.1093/arclin/acad067.295>

Hernandez, K., Lindsey D.R.B., Hill, Benjamin D., (2024, February) *The Relationship Between Attention and Order Errors in Serial Order Memory*. In-Person Poster presentation at the 52nd annual North American meeting of the International Neuropsychological Society.

Ikonomou, V.C., Aita, S.L., Borgogna, N., Musso, M., & Hill, B.D. (2023, September). *Officers who are terminated for cause or asked to resign differ minimally on the MMPI-2 from good hires*. Poster presented at the 2023 Society for Police and Criminal Psychology (SPCP) Conference, Arlington, TX, USA.



Neuropsychology Lab

Dr. Hill



Citations:

Pizer, J.H., Aita, S.L., Hawley, N.A., Myers, M.A., Ikonomou, V.C., Brasil, K.M., Hernandez, K.A., Pettway, E.C., Owen, T., Borgogna, N.C., Smitherman, T.A., & Hill, B.D. (accepted). Neuropsychological function in migraine headaches: An expanded comprehensive multi-domain meta-analysis. *Neurology*.

Borgogna, N., Aita, S., & **Hill, B.D.** (in press). So How Special is Special K? A Systematic Review and Meta-Analysis of Ketamine for PTSD RCTs. *European Journal of Psychotraumatology*.

Ransom, K., Traylor, M., Batman, G., Mulekar, M., **Hill, B.**, Nelson, A., & Keller, J. (in press). Arterial stiffness mediates the relationship between age and cognition at low levels of microvascular function in humans across the adult lifespan. *American Journal of Physiology-Heart and Circulatory Physiol*

Buechner, B.M., Traylr, M.K., Feldman, R.I., Overstreet, K.F., **Hill, B.D.**, & Keller, J.L. (2023). Examining relationships between cognitive flexibility, exercise perceptions, and cardiovascular disease risk factors. *European Journal of Investigation in Health, Psychology and Education*, 13(10), 2276-2289. <https://doi.org/10.3390/ejihpe13100161>

Bredesen, D.E., Toups, K., Hathaway, A., Gordon, D., Chung, H., Raji, C., Boyd, A., **Hill, B.D.**, Hausman-Cohen, S., Attarha, M., Chwa, W.J., Kurakin, A., & Jarrett, M. (2023). Precision Medicine Approach to Alzheimer's Disease: Rationale and Implications. *Journal of Alzheimer's Disease*, 96(2), 429-437. DOI: 10.3233/JAD-230467

Chwa, W.J., Raji, C.A., Toups, K., Hathaway, A., Gordon, D., Chung, H., Boyd, A., **Hill, B.D.**, Cohen-Hausman, S., Attarha, M., Jarret, M., Bredesen, D.E. (2023). Longitudinal White and Gray Matter Response to Precision Medicine-Guided Intervention for Alzheimer's Disease. *Journal of Alzheimer's Disease*. 96(3), 1051-1058. DOI: 10.3233/JAD-230481

Aita, S.L., Schuler, K.R., Isaak, S.L., Borgogna, N.C., Moncrief, G., Hollis, S.D., & **Hill, B.D.** (2023). Posttraumatic Stress Disorder complicated by Traumatic Brain Injury: A narrative review. *SN Comprehensive Clinical Medicine*, 92(5), 1-14. <https://doi.org/10.1007/s42399-023-01431-1>

Lanou, A., Mast, A., **Hill, B.D.**, Kim, S., & Hanaway, P. (2023). A novel dietary supplement Braini® supports cognitive function in healthy adults. *Journal of Integrative and Complementary Medicine*, 29(5), 303-312.

Hawley, N.A., Green, J., Ahlich, E., & Hauff, C., Hermer, J., Skiba, M.B., James, D.L., & Nash, S., Patient perspectives of weight bias and stigma across the cancer care continuum: A scoping review. (Revise & resubmit: *Cancer Medicine*.)

James, D.L., **Hawley, N.A.**, Mohr, A., Hermer, J., Yu, F. A., & Sears, D.D. Impact of intermittent fasting and/or caloric restriction on aging-related outcomes in adults: A systematic scoping review of randomized controlled trials. (Revise & resubmit: *Nutrition Research Reviews*.)

James, D.L., Larkey, L., Evans, B., Sebren, A., Goldsmith, K., Ahlich, E., & **Hawley, N.A.** (2023). Mechanisms of improved body composition among menopausal women practicing Meditative Movement: A proposed biobehavioral model. *Menopause*, 30(1), 10.1097/GME.0000000000002262

James, D., Larkey, L., Goldsmith, K., Evans, B., Sebren, A., & **Hawley, N.** (2023). Well-being predictors of body composition and associated behavioral risk factors in midlife/older women participating in a meditative movement intervention: An exploratory analysis. *Journal of Clinical and Translational Science*, 7(1), E194. doi:10.1017/cts.2023.621

Neuropsychology Lab

Dr. Hill





Mobile Juvenile Court Collaborative

Dr. Stefurak



Lab Updates:

- Kimberly Pusey: Kim is expected to graduate in December 2023. She has had a successful internship experience at the Arkansas State Hospital and postdoctoral fellowship at Vanderbilt's Center of Excellence.
- Kathryn McGill: Kathryn is also expected to graduate in December of 2023. She has completed her internship at the Federal Medical Center in Lexington Kentucky and now serves as a staff psychologist for the Federal Bureau of Prisons at FMC Lexington.
- Victoria Dixon: Victoria continues to provide assessment services through the court as well as complete pre-employment evaluations for USA's Police Department. She is a member of two ongoing collaborative research teams (SAKI & CIT) with Dr. Sarah-Koon Magnin & Dr. Alexis Rockwell. Both she and Hyun Kim have begun the dissertation process.
- Hyun Kim: Hyun has been focusing on assessments for the juvenile court as well as the pre-employment evaluations. She is a member of the SAKI research team, led by Dr. Sarah-Koon Magnin. Hyun has also been participating in cross-lab research activities such as working on manuscript preparation with Dr. Meredith Tittler and publishing an article on youth exposure violence this semester.
- Rachel Henderson: Rachel continues to take part in team research projects: SAKI & CIT. This semester, she exhibited her research at the ABCT SIG Session. It was titled: "Is spirituality a verb?: Conceptions of spirituality among members of alcoholics anonymous with sustained recovery."

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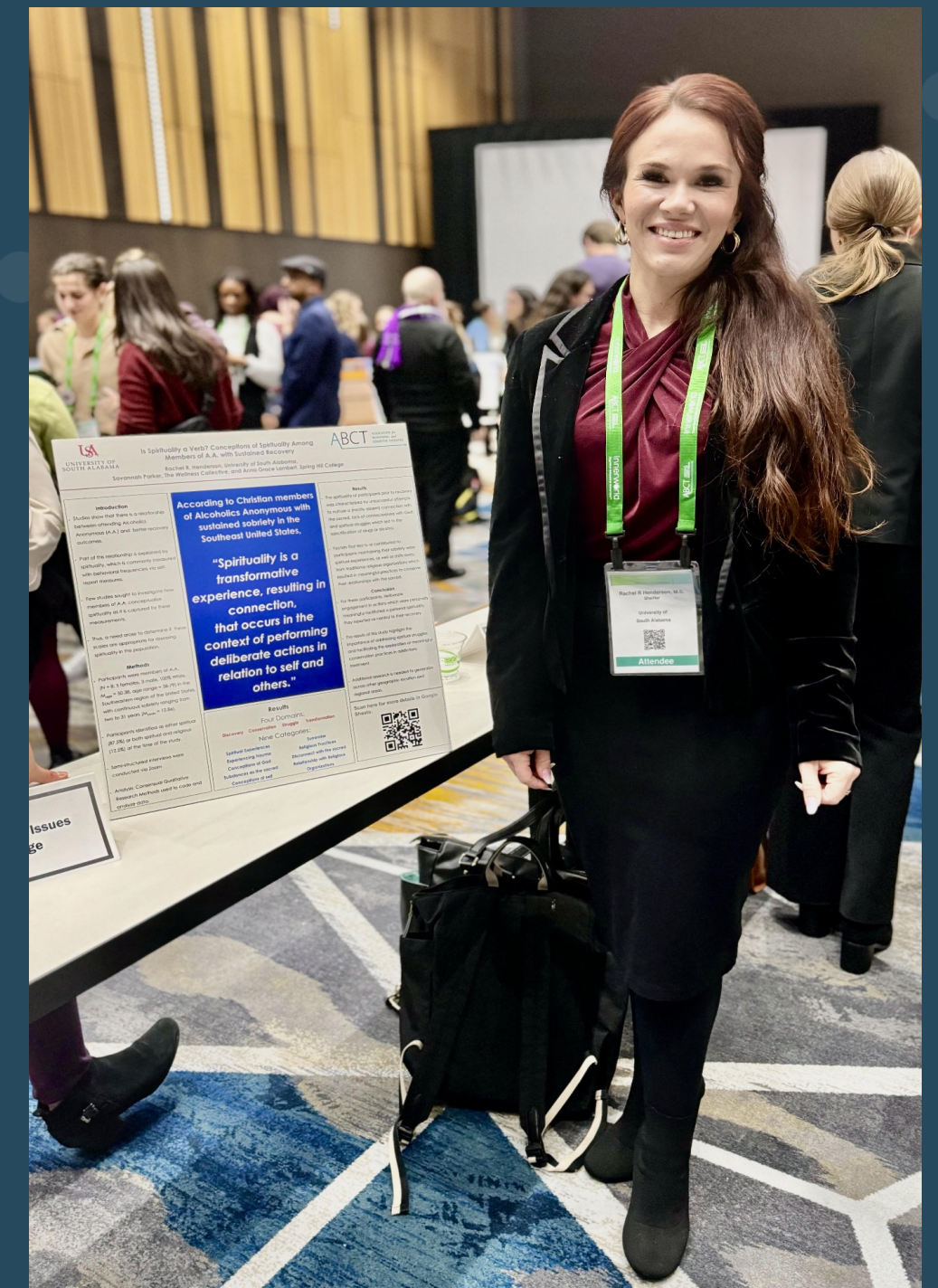
Current Projects & Grants:

Juvenile Court Collaboration:

- Ongoing assessment of justice-involved youth
- Trainings and consultative work

Funded Projects:

- Department of Justice Grant - Crisis Intervention Team Training: Dr. Stefurak is the Principal Investigator for this grant which involves delivering CIT training to surrounding law enforcement organizations.
- Department of Justice Grant - Justice & Mental Health Collaboration: the team is serving as the research partner for this grant, which involves deploying a co-response intervention model for citizens in a mental health crisis who are chronically involved in the legal and mental health systems.
- Mobile Child Advocacy Center (CAC): The team is in the beginnings of a partnership with the local CAC in an effort to understand and provide assistance in meeting the needs identified in a previous program evaluation.
- Connect and Protect Grant: Dr. Stefurak will serve as the external evaluator for this Department of Justice grant made to the City of Mobile. The grant funds delivering or training to improve law enforcement and mental health responses to citizens in mental health crises.
- Crisis Intervention Team Training Grant: This is a grant from the Department of Justice that is funding training of law enforcement, emergency medical professionals and emergency medical nurses in the Crisis Intervention Team model of de-escalation and promoting mental health care for citizens in mental health crises. Dr. Stefurak is the Principal Investigator.





Mobile Juvenile Court Collaborative

Dr. Stefurak



Citations:

Shatto, E., Stefurak, T., Rinner, A.E., & Kantra, L.M. (in press). Trauma-informed supervision: The supervisory needs of mental health therapists engaged in trauma-related work. *Journal of Counselor Preparation and Supervision*

Selwin, C., Koon-Magnin, S., Dixon, V., & Rudd, A. (2023). The Importance of Multidisciplinary Trauma-Informed Training in Addressing Campus-Based Sexual Violence. *Journal of Forensic Nursing: Special Issue: Sexual Violence & Intimate Partner Violence on College Campus.*

Allwood, M., Robinson, J., & Kim, H. (2023). Youth exposure to gun, knife, and physical assaults: Assessing PTSD symptoms across types of assaults, race, ethnicity, sex, and context. *Journal of Interpersonal Violence.*

Stefurak, J. T., Kim, H., Dixon, V. (2023, April). Masculinity and Rape Myth Acceptance in the Context of CSA Victim Credibility. Poster presented at the 69th Annual Meeting of the Southeastern Psychological Association, New Orleans, LA.

Stefurak, T., Dixon, V.S., Johnson, R.B. (2023). Dialectical Pluralism and counseling & psychotherapy research. In S. Bager-Charleson & A. McBeath (Eds.), *Enjoying Research in Counseling and Psychotherapy.* Palgrave MacMillan.

McCarty, D., Christian, D., & Stefurak, T. (2022). Alderian-Informed Supervision: Protecting counselors from burnout and improving client outcomes in the juvenile justice system. *Psychological Services.*

Kim, H., Dixon, V.S., Stefurak, T. (Presented) Masculinity and Rape Myth Acceptance in the Context of CSA Victim Credibility. Poster Presentation.

Dixon, V.S., Stefurak, T. (Presented) Law Enforcement Decision-Making in Child Sexual Abuse Cases: Examining the Influence of Victim Age, Statement Consistency, and Parental Validation on Perceptions of Victim Credibility. Presented at the Annual National Organization of Forensic Social Work Conference 2022.



Research in Early Intervention, Academic Achievements, & ADHD in Children Lab



Dr. Spiegel

Lab Updates:

- Luisa had an abstract accepted to Southeastern Psychological Association (SEPA)
- Dr. Spiegel submitted a grant for funding Raising Resilient Families: PCIT plus CBT.
- Dr. Spiegel planned and hosted a successful Harry Potter Trivia night with Dr. Ahlich
- Dr. Spiegel welcomed their newest lab member to the world: Baby Chloe Ann

Citation:

Bermeo, L.M., and Spiegel J.A. (2024, March 13-16). Do you have a superhero's memory? Measuring working memory in children [Poster Presentation]. Southeastern Psychological Association, Orlando, FL.



FaceApp



Community~Partnered School Mental Health + Autism (COSMA) Lab Dr. Albright



Lab Updates:

- Dr. Albright has received invitations to revise and resubmit four manuscript submissions to the Journal of Educational & Psychological Consultation, Journal of Early Intervention, School Mental Health, and Autism in Adulthood. Dr. Albright has three additional manuscripts that are under review at Autism, the Journal of Early Intervention, and School Mental Health.
- With colleagues from Penn, the Baker Center for Children and Families, and UCLA, Dr. Albright chaired a symposium at the Association for Cognitive and Behavioral Therapies (ABCT) annual convention, titled, "Engaging stakeholders in treatment development and implementation: Increasing inclusivity and improving access to evidence-based care," and co-presented a poster titled, "Perceptions of teamwork in greater Philadelphia area school-based mental health service teams."
- With colleagues from Penn, Dr. Albright also had a talk accepted for presentation at the National Association of School Psychologists in New Orleans this coming February titled, "Examining school stakeholder perspectives on an adapted team science intervention," and a poster titled, "Implementation of a teamwork intervention for school mental health teams."



Connection and Action Across Identities Lab (Provisional Lab Name)

Dr. Tittler

Lab Updates:

- Dr. Tittler has spent the semester establishing new projects and getting new research projects up and running
- Dr. Tittler has had the privilege to work with 3rd year, Hyun Kim, as a GA. They've been working on a manuscript using a dataset Dr. Tittler previously collected on racial dialogues.
- Dr. Tittler is looking forward to continuing to grow her lab and research in the coming year.



Dr. Tittler and the talented students of Psych 556 (F-23) celebrating completion of their first practicum experiences as instructor and trainee.



Connection and Action Across Identities Lab (Provisional Lab Name)



Dr. Tittler

Citations:

Tittler, M.V., Luoma, J.B., Wade, N.G., & Wei, M. (2023). Effects of a White privilege framing and a test of moderators. *Current Psychology*. Advance online publication. <https://doi.org/10.1007/s12144-023-04671-5>

Lear, M.K., Spata, A., **Tittler, M.V.**, Fishbein, J.N. Arch, J.J., & Luoma, J.B. (in press). Transparency and reproducibility in the Journal of Contextual Behavioral Science: An audit study. *Journal of Contextual Behavioral Science*.

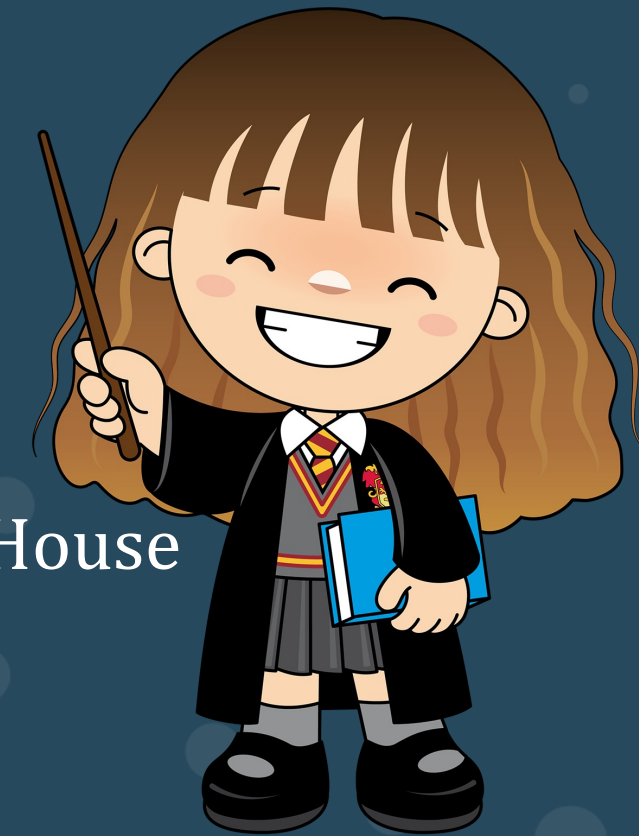
Tittler, M.V., Wade, N.G., Luoma, J.B. (under review). Increasing White college students' engagement in racial dialogues: Test of an intervention based on Self-Determination Theory. *Journal of Counseling and Development*.

Liu, S., Wei, M., Wang, C., Cheng, D., **Tittler, M.V.**, & He, L. (under review). A latent profile analysis of supervisory styles. *Training and Education in Professional Psychology*.

Tittler, M.V., Luoma, J.B., Grzanka, P.R., Lear, M.K. (under review). Guilt, shame, and/or both?: Further validation of the White Racial Affect Scale. *The Journal of Counseling Psychology*.



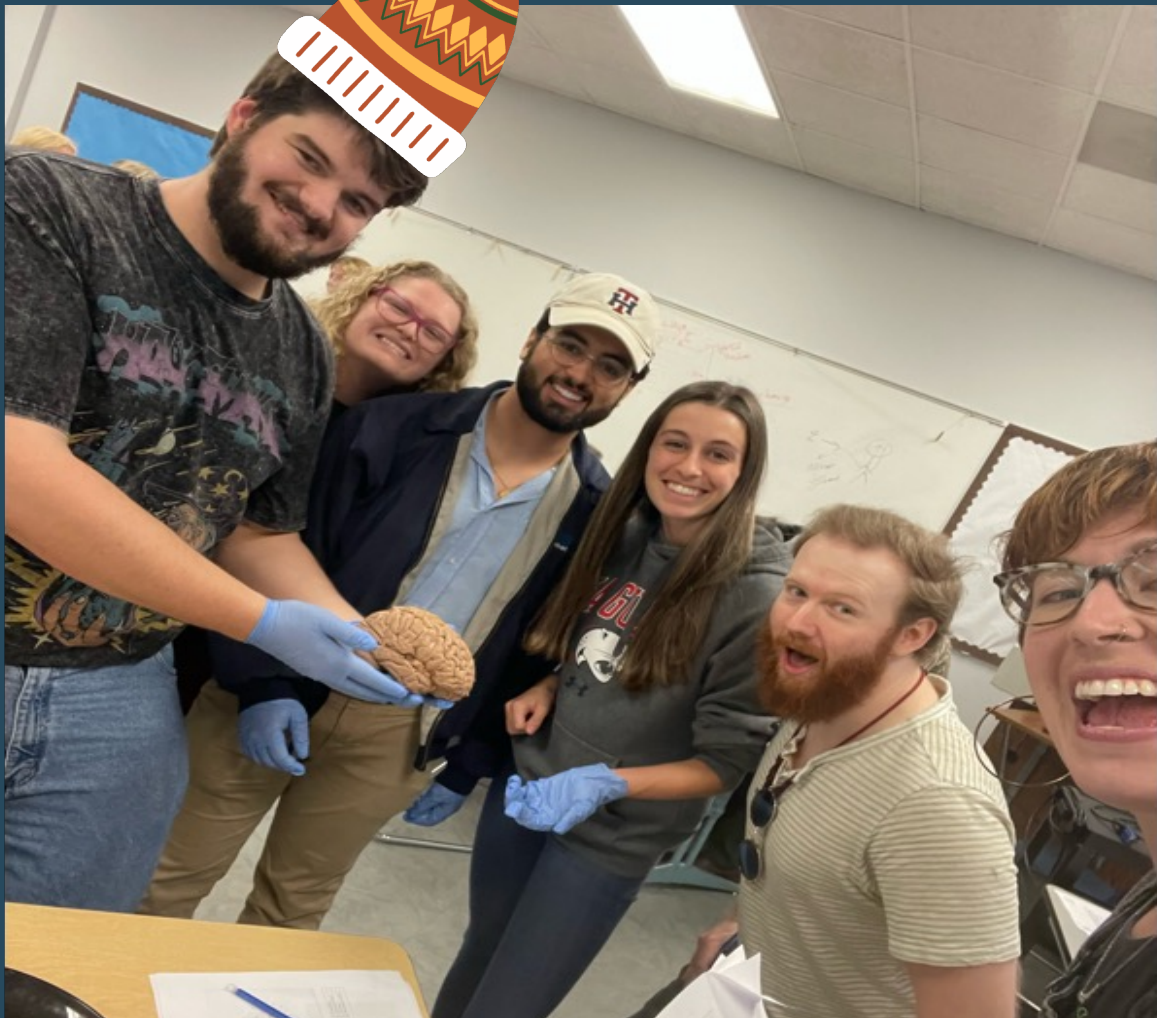
Harry Potter Trivia



Psychology faculty and graduate students participated in Harry Potter Trivia. Gryffindor House won with 320 points, but a shout out to Hufflepuff for their terrific team spirit!



CCP get-togethers!





Happy Holidays!